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File: PGPB

May 15, 2003

PGPUB-DOCUMENT-NUMBER: 20030090022

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030090022 A1

TITLE: Method and apparatus for making building panels having low edge thickness

swelling

PUBLICATION-DATE: May 15, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Randall, James	Cloquet	MN	US	
Wren, Harden Christopher	Lufkin	TX	US	
Phillips, Earl	Lufkin	TX	US	

APPL-NO: 10/ 259697 [PALM] DATE FILED: September 30, 2002

RELATED-US-APPL-DATA:

Application 10/259697 is a continuation-in-part-of US application 09/963711, filed September 27, 2001, PENDING

Application is a non-provisional-of-provisional application 60/238017, filed October 6, 2000,

Application is a non-provisional-of-provisional application 60/240976, filed October 18, 2000,

INT-CL: [07] <u>B29</u> <u>C 59/00</u>

US-CL-PUBLISHED: 264/122; 425/117 US-CL-CURRENT: 264/122; 425/117

REPRESENTATIVE-FIGURES: NONE

ABSTRACT:

An improvement to existing board manufacturing process which utilize lignocellulose particles is described wherein the adhesive to be applied as a binder is at least partly applied before the particles are dried. Using the invention improvement in resin application rates without increase in the water content of the particles fed to a press is achieved. Reduction in edge thickness swelling has been achieved.

CROSS-REFERENCE TO RELATED APPLICATIONS

[0001] The present application is a continuation-in-part application of U.S. Application Ser. No. 09/963,711, filed Sep. 27,2001, which claims the benefit of U.S. Provisional Application Serial No. 60/238,017, filed Oct. 6, 2000, the entire disclosures of which are incorporated herein by reference in their entireties.

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PALM INTRANET

Day: Tuesday Date: 6/7/2005 Time: 10:19:23

Application Number Information

Application Number: 09/963711

Assignments

Filing or 371(c) Date: 09/27/2001

Group Art Unit: 1732

Effective Date: 09/27/2001

Class/Subclass: 264/115.000

Examiner Number: 60630 / LECHERT JR, STEPHEN

Application Received: 09/27/2001

Lost Case: NO

Pat. Num./Pub. Num: 6572804/20020084548 Interference Number:

Unmatched Petition: NO

Issue Date: 06/03/2003

L&R Code: Secrecy Code:1

Date of Abandonment: 00/00/0000

Attorney Docket Number: TPP 31336A

Secrecy Order: NO

Status: 150 /PATENTED CASE

Third Level Review: NO

Status Date: 05/14/2003

Confirmation Number: 1628

Oral Hearing: NO

Title of Invention: METHOD FOR MAKING BUILDING PANELS HAVING LOW EDGE

THICKNESS SWELLING

Bar Code	PALM Location	Location Date	Charge to Loc	Charge to Name	Employee Name	Location
09963711	17M1	06/10/2004	17X1	DAVIS, ROBERT	RATTANA, MANIVONE	REM/00/B 89

Appln Contents	Petition Info A	Atty/Agent Info	Contin	vity Data	Foreign Data	lov
Search Another	Application#	Search	or P	atent#	Search	
	PCT/ /	Search	or PG P	UBS#	Seare	h
A	Attorney Docket # [Search		
F	Bar Code #	Sear	ch:			

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Day: Tuesday Date: 6/7/2005 Time: 10:13:50

Application Number Information

Application Number: 10/259697

Assignments

Filing or 371(c) Date: 09/30/2002

Effective Date: 09/30/2002

Application Received: 09/30/2002

Pat. Num./Pub. Num: /20030090022

Issue Date: 00/00/0000

Date of Abandonment: 01/03/2005

Attorney Docket Number: TPP 31336CIP

Status: 161 /ABANDONED -- FAILURE TO RESPOND TO AN

OFFICE ACTION

Confirmation Number: 8098

Title of Invention: METHOD AND APPARATUS FOR MAKING BUILDING PANELS HAVING LOW EDGE THICKNESS SWELLING

Examiner Number: 69183 / DAVIS, ROBERT

Group Art Unit: 1722

Class/Subclass: 425/090.000

Lost Case: NO

Interference Number: Unmatched Petition: NO

L&R Code: Secrecy Code:1

Third Level Review: **NO**

Secrecy Order: NO

Status Date: 01/06/2005

IFW IMAGE

Oral Hearing: NO

Bar Code||PALM Location||Location Date||Charge to Loc||Charge to Name||Employee Name||Location| Appln Contents Petition Info Atty/Agent Info **Continuity Data** Foreign Data Inv Info Search Another: Application# Search or Patent# Search. PCT/ Search or PG PUBS# Search Attorney Docket # Search Bar Code # Search

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Hide?	Set Name	Query	Hit Count
	DB=PGP	B, USPT, EPAB, JPAB, DWPI; THES=ASSIGNEE; PLUR=YES	S; OP=ADJ
	L1	lignocellilos\$4 same green same phenol formaldehyde	0
	L2	lignocellulos\$4 same green same phenol formaldehyde	10
	L3	6572804.pn.	2
	L4	L3 and green	2
	L5	L4 and lignocellulos\$4	2
	L6	L5 and phenol formaldehyde	2
	L7	L6 and nitrogen	1
	L8	L7 and resin	1
	L9	L7 and resin	1
	L10	L9 and wax	. 0

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WEST Search History

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DATE: Tuesday, June 07, 2005

Hide?	Set Nam	e Query	Hit Count
	DB=PG	PB,USPT,EPAB,JPAB,DWPI; THES=ASSIGNEE; PLUR=YE	ES; OP=ADJ
	L1	lignocellilos\$4 same green same phenol formaldehyde	0
. .	L2	lignocellulos\$4 same green same phenol formaldehyde	10

END OF SEARCH HISTORY

WEST Search History

Hide Items Restore Clear Cancel

DATE: Tuesday, June 07, 2005

Hide? Set Name Query

Hit Count

DB=PGPB, USPT, EPAB, JPAB, DWPI; THES=ASSIGNEE; PLUR=YES; OP=ADJ

☐ L1 belt same hopper and lignocellulos\$4 and 264/109-128.ccls.

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END OF SEARCH HISTORY